U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

A. approved by the Draftsperson under 37 CFR 1.84 or objected to by the Draftsperson under 37 CFR 1.84 or drawings are required.	11.152 III the reasons indicated season. Converte
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).  Color drawings are not acceptable until petition is granted. Fig(s)  Pencil and non black ink not permitted. Fig(s)  Pencil and non black ink not permitted. Fig(s)  Photographs 37 CFR 1.84(b)  I full-tone set is required. Fig(s)  Photographs must meet paper size requirements of of 37 CFR 1.84(f). Fig(s)  Poor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) or 21.6cm by 29.7 cm (DIN size A4) or 21.6cm by 29.7 cm (B 1/2x 11 inches)  All drawing sheets not the same size. Sheet(s)  Drawings sheets not an acceptable size Fig(s)  5. MARGINS, 37 CFR 1.81(g): Acceptable margins: fop 2.5 cm 1 cft 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins not acceptable. Fig(s)  Top (1) Left(1)  Right (R) Bottom (B)  6. VIEWS, 37 CFR 1.84(h)  REMINDIFR: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to 1 ig. 1.A. Fig 1B and Fig. 1 C. ct the specification, at the Brief Description of the Drawings, must likewise be changed  Views not labeled separately or properly Fig(s)  7. SECTIONAL VIEWS, 37 CFR 1.84(h)3  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal. left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)  9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s)  10. CHARACTER OF LINES, NUMBERS, & TEXTERS. 37 CFR 1.84(f) Lines, numbers & letters not uniformly thick and well defined, clean durable, and black (poor line quality). Fig(s)  11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE. CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NI MBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabin numerals, beginning with number 1. Shea(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(t) Views not numbered consecutively, and in Arabin numerals. Deginning with number 1. Fig(s) 16. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black surface shading is not permitted exce when used to represent the color black as well as color contrast. Fig(s)
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